



Boxed Intel® Desktop Processor Product Matrix Quick Reference Guide



BRAND & CORE SPEED	PRODUCT CODE	PROCESS	BUS SPEED	CACHE	PACKAGE	UPC CODE
Intel® Pentium® 4 Processor 3.06 GHz <i>Supporting Hyper-Threading Technology¹</i>	BX80532PE3066D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15777 3
Pentium 4 Processor 2.80 GHz	BX80532PE2800D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15696 7
Pentium 4 Processor 2.66 GHz	BX80532PE2667D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15697 4
Pentium 4 Processor 2.53 GHz	BX80532PE2533D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15430 7
Pentium 4 Processor 2.40B GHz	BX80532PE2400D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15429 1
Pentium 4 Processor 2.26 GHz	BX80532PE2266D	0.13 micron	533 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15428 4
Pentium 4 Processor 2.60 GHz	BX80532PC2600D	0.13 micron	400 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15695 0
Pentium 4 Processor 2.50 GHz	BX80532PC2500D	0.13 micron	400 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15662 2
Pentium 4 Processor 2.40 GHz	BX80532PC2400D	0.13 micron	400 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15372 0
Pentium 4 Processor 2.20 GHz	BX80532PC2200D	0.13 micron	400 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15248 8
Pentium 4 Processor 2A GHz	BX80532PC2000D	0.13 micron	400 MHz	512KB ECC OD	478-pin FC-PGA2	7 35858 15247 1
Pentium 4 Processor 2 GHz	BX80531NK200G	0.18 micron	400 MHz	256KB ECC OD	478-pin FC-PGA2	7 35858 14979 2
Pentium 4 Processor 1.90 GHz	BX80531NK190G	0.18 micron	400 MHz	256KB ECC OD	478-pin FC-PGA2	7 35858 14997 6
Pentium 4 Processor 1.80 GHz	BX80531NK180G	0.18 micron	400 MHz	256KB ECC OD	478-pin FC-PGA2	7 35858 14985 3

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Intel® Celeron® Processor 2 GHz	BX80532RC2000B	0.13 micron	400 MHz	128KB ECC OD	478-pin FC-PGA2	7 35858 15702 5
Celeron Processor 1.80 GHz	BX80531P180G128	0.18 micron	400 MHz	128KB ECC OD	478-pin FC-PGA2	7 35858 15464 5
Celeron Processor 1.70 GHz	BX80531P170G128	0.18 micron	400 MHz	128KB ECC OD	478-pin FC-PGA2	7 35858 15463 5
Celeron Processor 1.40 GHz	BX80530F1400256	0.13 micron	100 MHz	256KB ECC OD	370-pin FC-PGA2	7 35858 15457 4

¹ Hyper-Threading Technology requires a computer system with an Intel® Pentium® 4 processor at 3.06 GHz or higher, a chipset and BIOS that utilize this technology, and an operating system that includes optimizations for this technology. Performance will vary depending on the specific hardware and software you use. See www.intel.com/info/hyperthreading for information. Product not expected to be available until Q4 2002.

The Intel® Processors may contain design defects or errors known as errata, which may cause the product to deviate from published specifications. Current characterized errata are available on request. All products, dates, and figures specified are preliminary based on current expectations, provided for planning purposes only, and are subject to change without notice. Availability in different channels may vary.

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